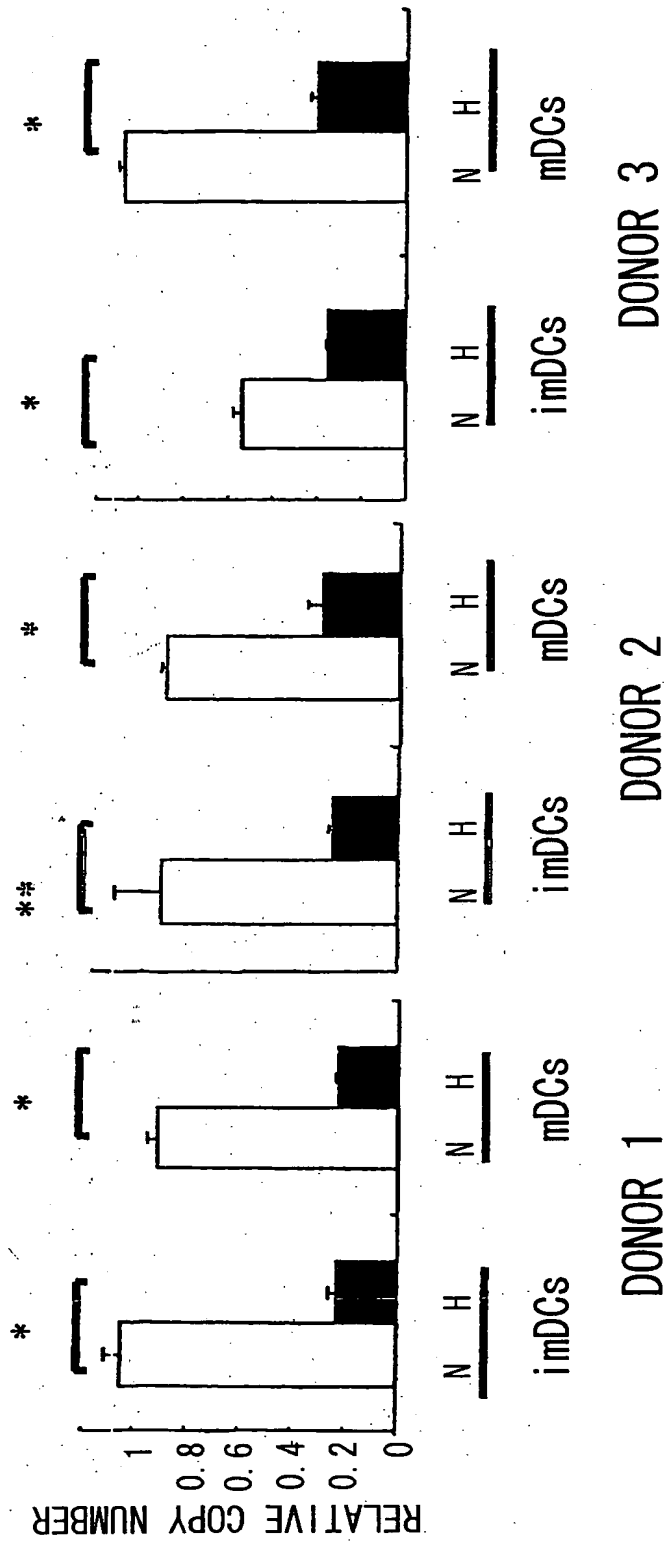


FIG. 1



* $P < 0.01$, ** $P < 0.05$

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FIG. 2

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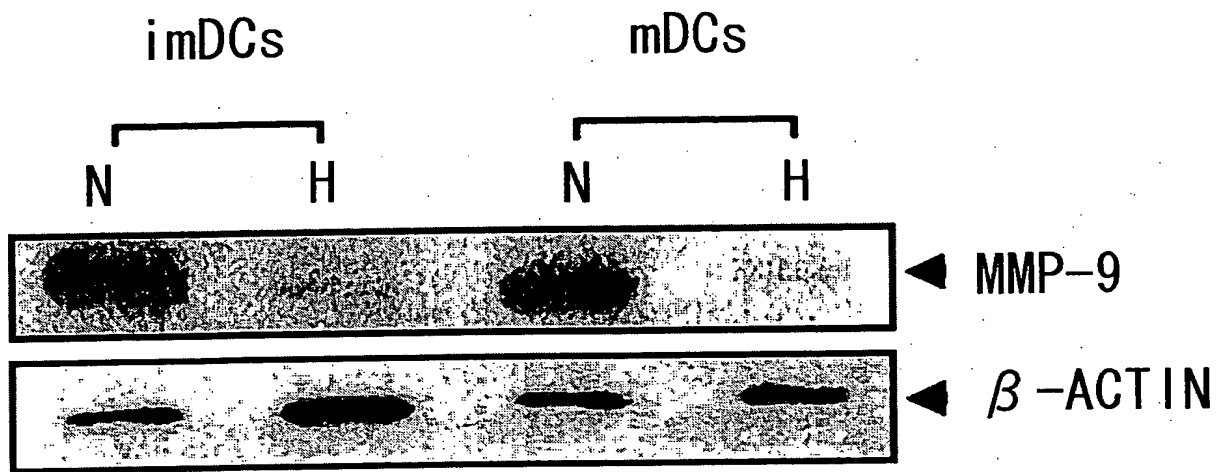


FIG. 3

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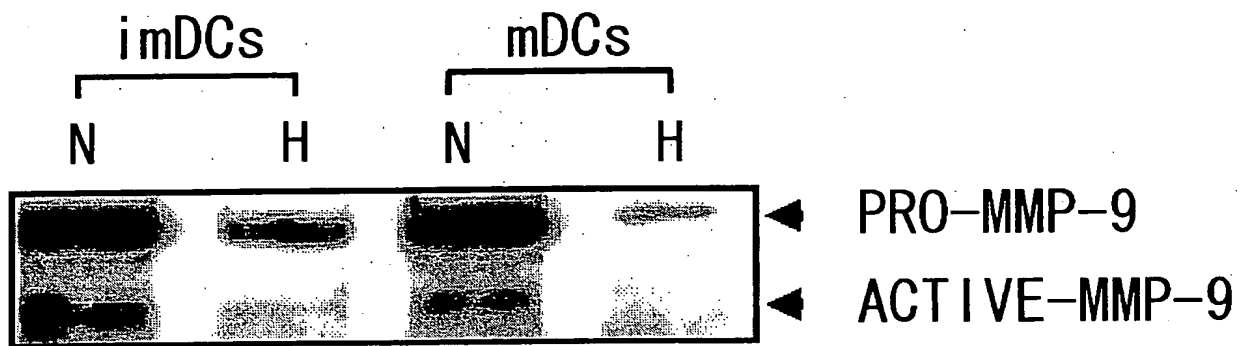


FIG. 4

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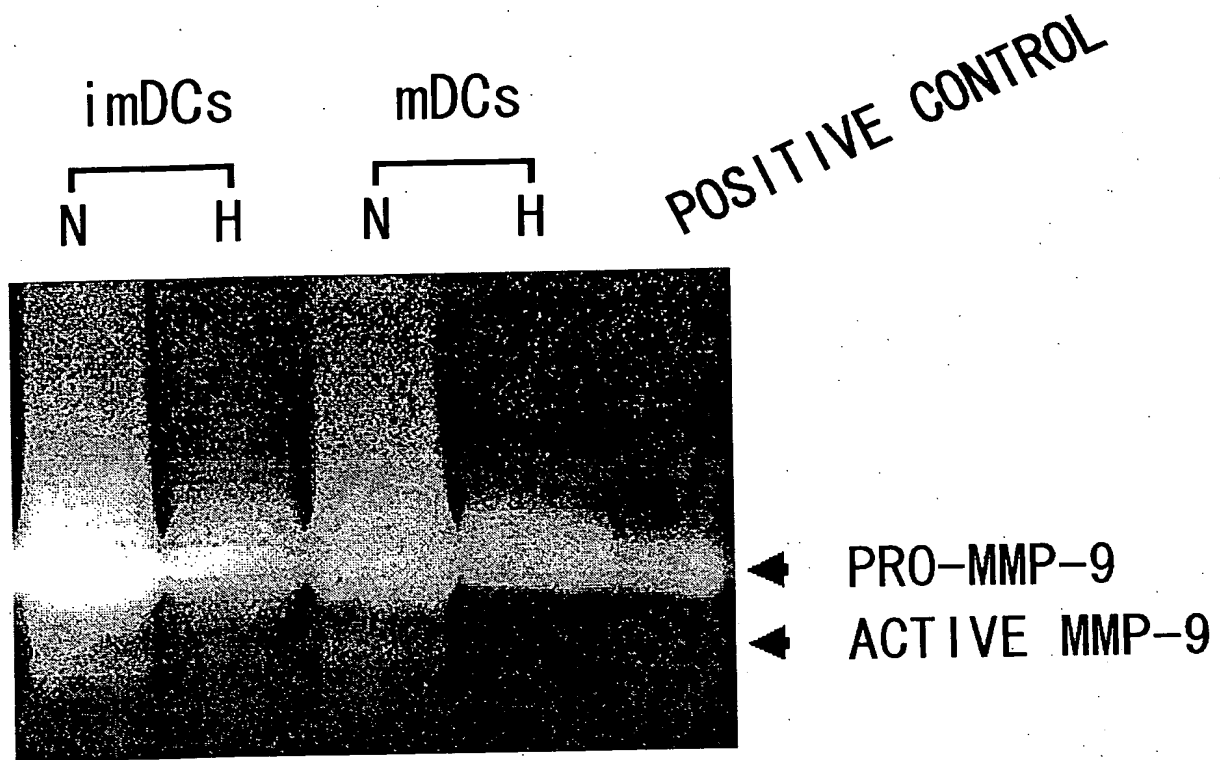


FIG. 5

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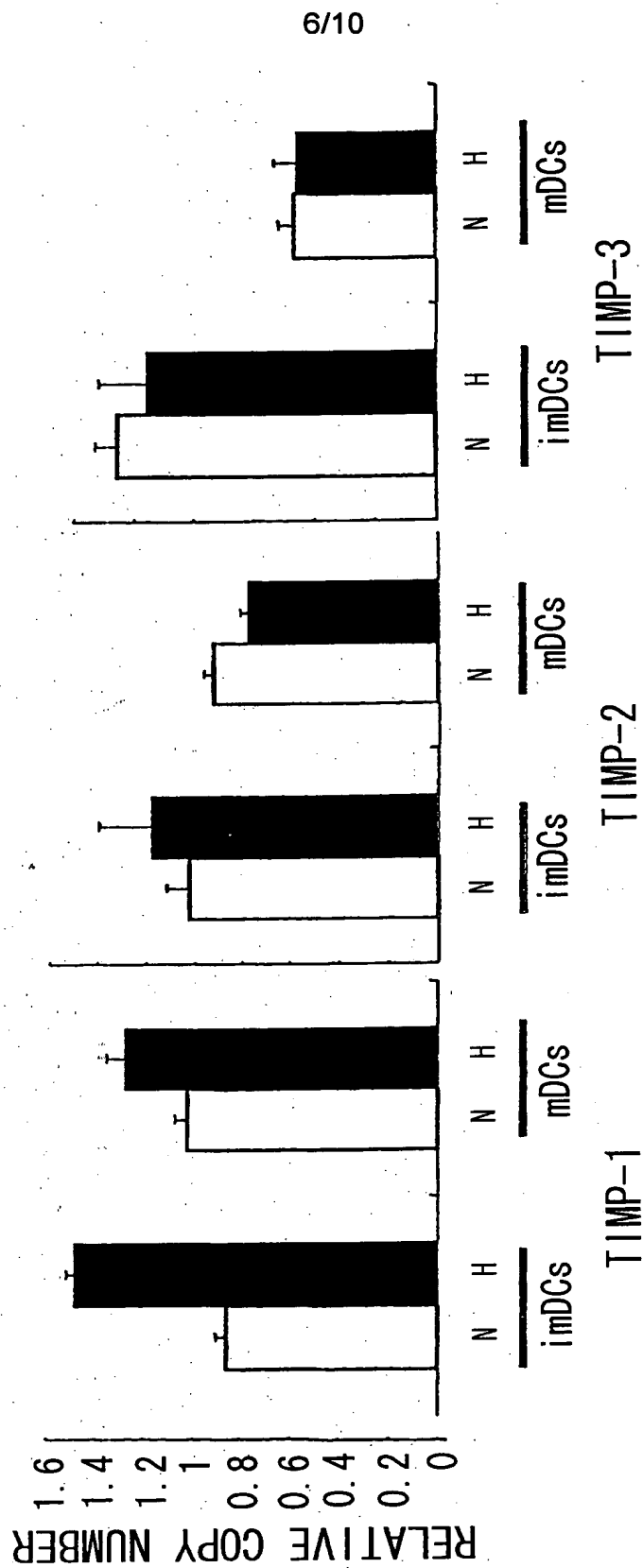
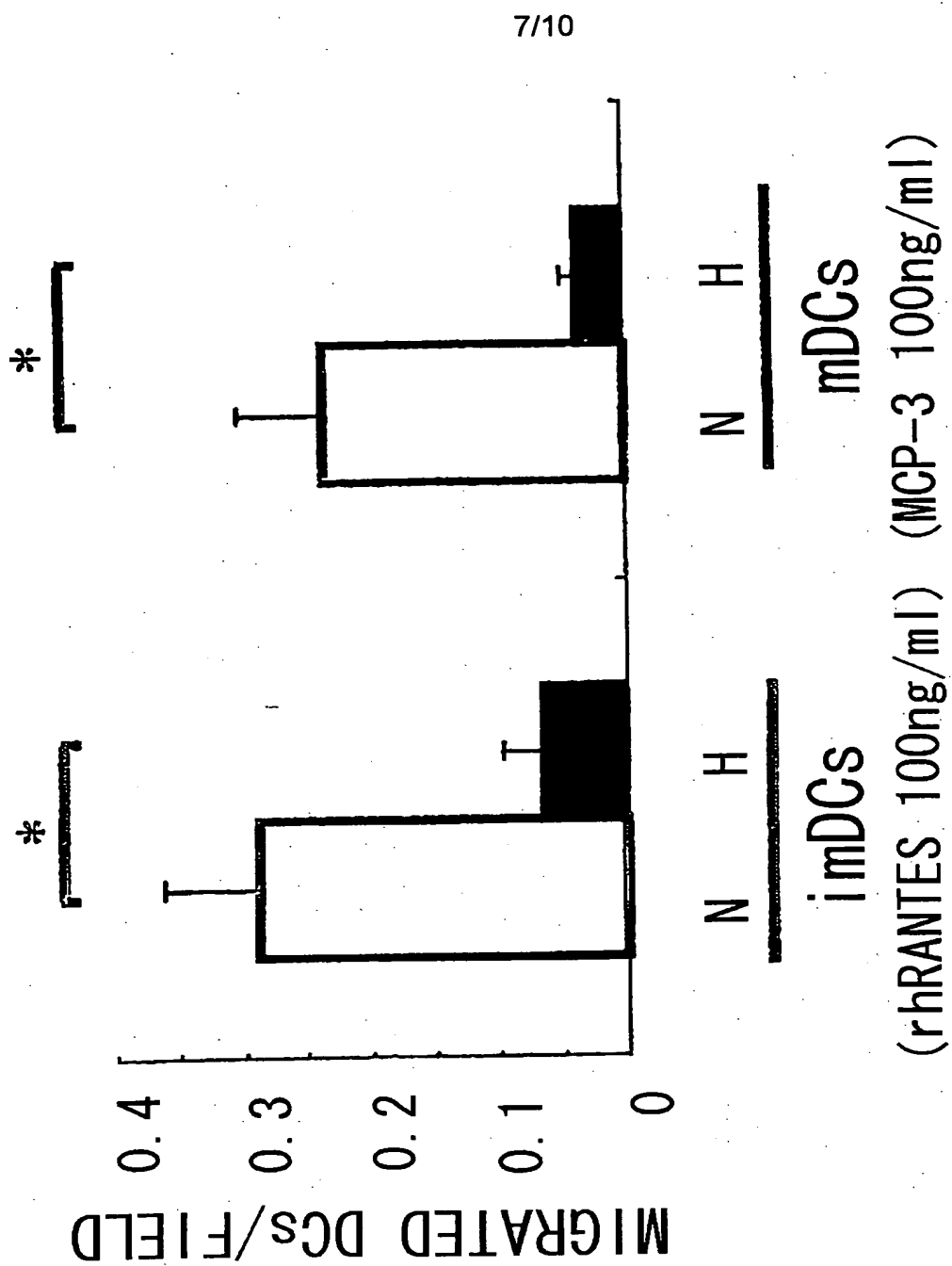


FIG. 6

* $P < 0.01$, ** $P < 0.05$

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*P<0.05

BEST AVAILABLE COPY

FIG. 7

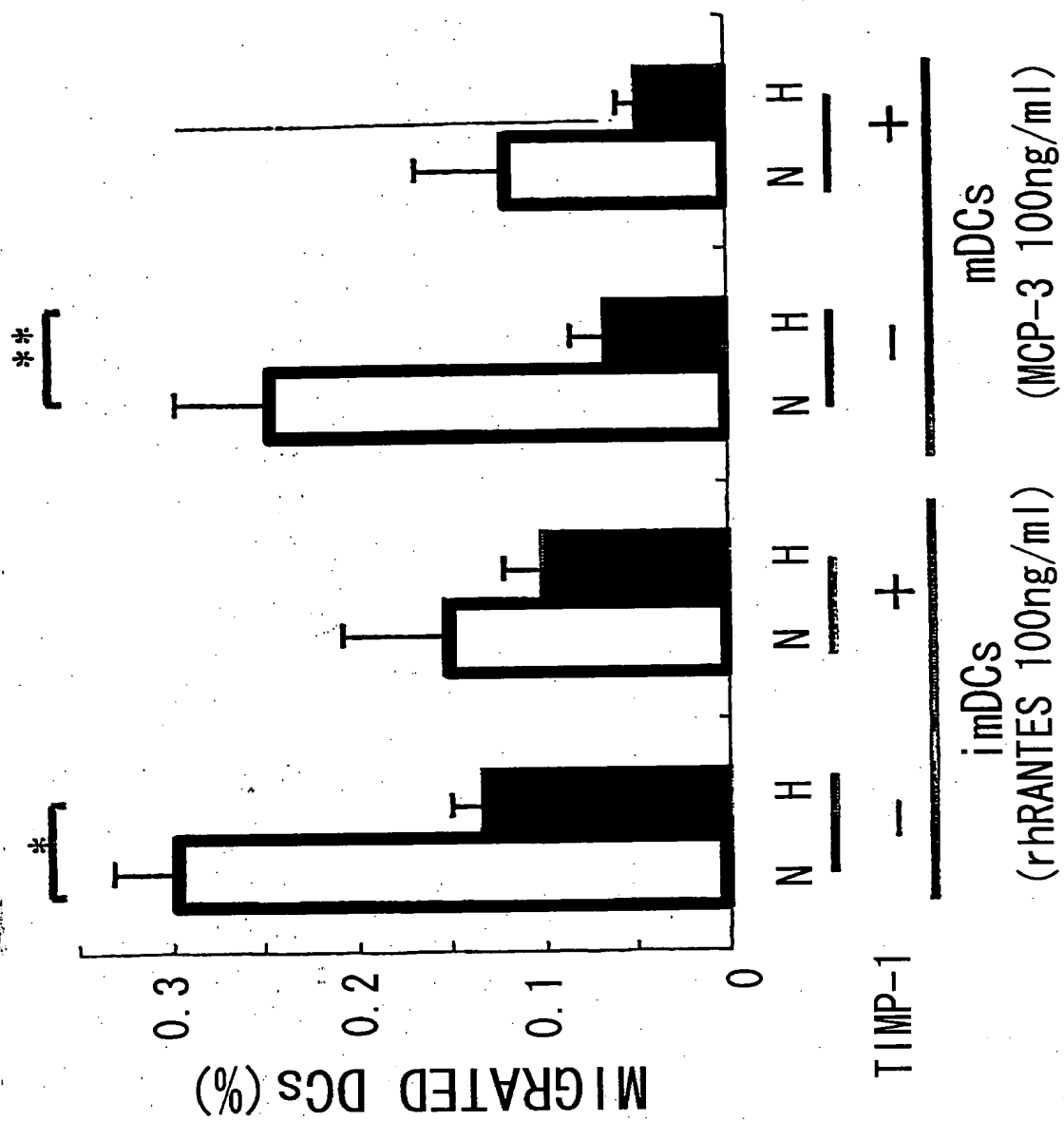


FIG. 8

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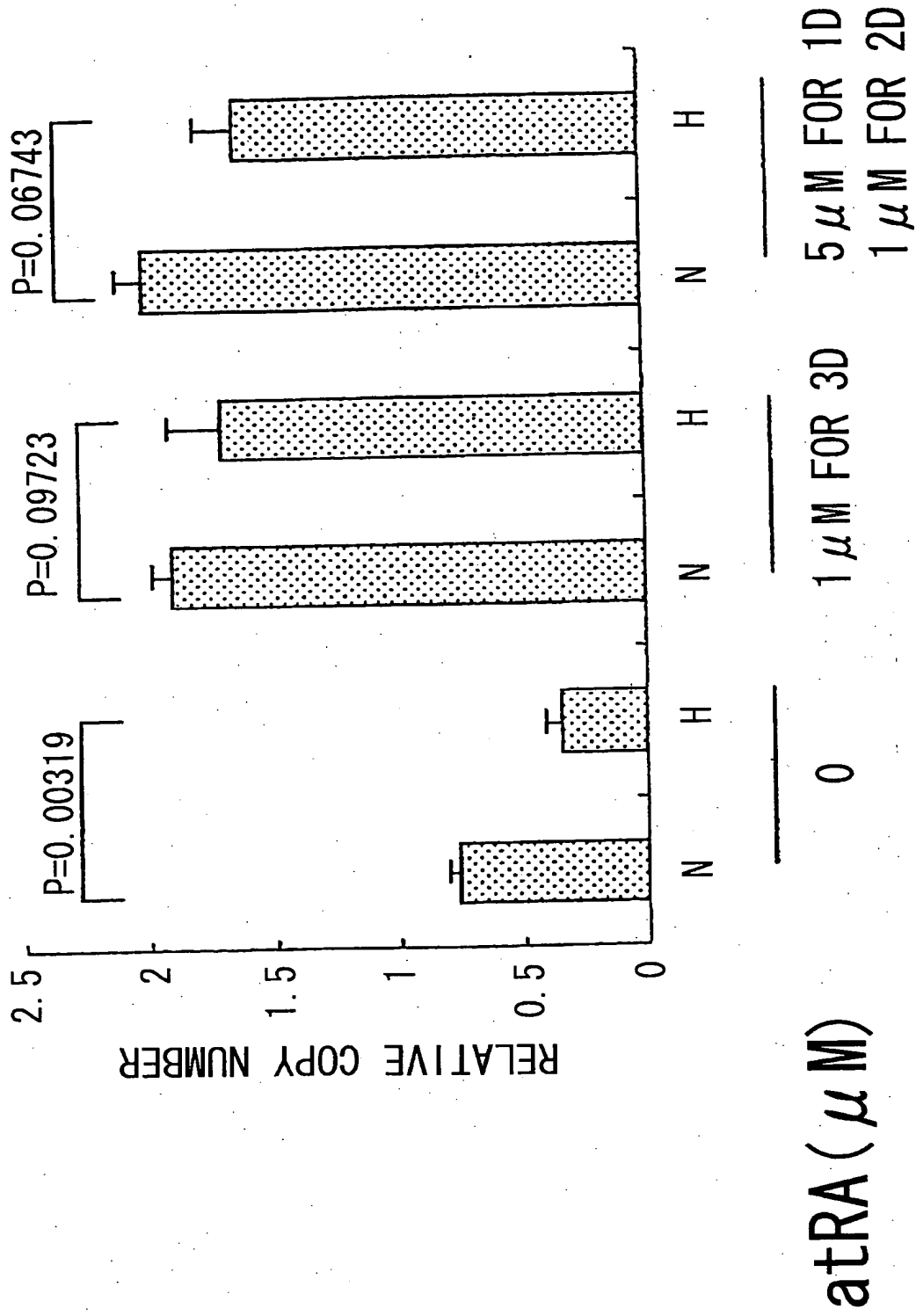
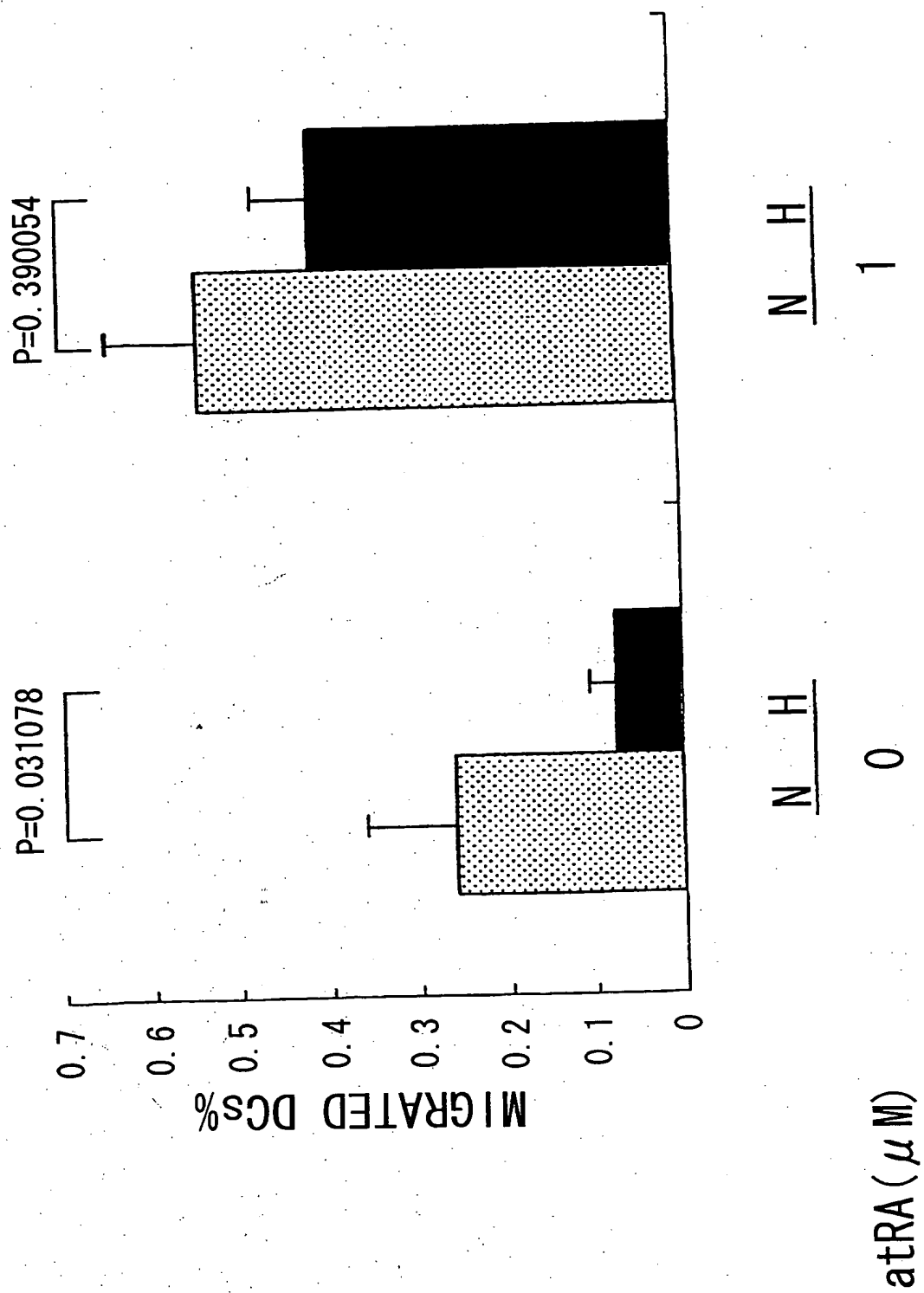


FIG. 9



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FIG. 10